UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/31/2006

Joseph S Tripoli Thomson Multimedia Licensing Inc PO Box 5312 Princeton, NJ 08543-5312 EXAMINER

TSEGAYE, SABA

ART UNIT

PAPER NUMBER

2616

DATE MAILED: 10/31/2006

| APPLICATION NO. FILING DATE | | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------------------|------------|-------------|-------------------------|---------------------|------------------|--|
| | 10/089,714 | 04/02/2002 | John William Richardson | RCA 90149 | 2726 | |

TITLE OF INVENTION: MESSAGING SERVICES FOR DIGITAL SUBSCRIBER LOOP

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$0 | \$1400 | 01/31/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificate | correspondence including below or directed of | for tran ng the herwise | smitting the ISSU Patent, advance of in Block 1, by (a | JE FEE and PUBLIC rders and notification a) specifying a new co | of n | ON FEE (if requinaintenance fees we pondence address; | ired). I vill be and/o | Blocks 1 through 5 sl mailed to the current r (b) indicating a sepa | hould be completed wher correspondence address a trate "FEE ADDRESS" for |
|---|---|-------------------------------|--|---|---|---|--|--|---|
| CURRENT CORRESPONDE | ENCE ADDRESS (Note: Use B | lock I for | any change of address) | | Feel | c) Transmittal Thi | c certi | ficate cannot be used f | r domestic mailings of the or any other accompanying nt or formal drawing, mus |
| | 7590 10/31 | /2006 | | | nave | | | | |
| PO Box 5312 | nedia Licensing Inc | : | | | I her State addr trans | reby certify that thes Postal Service we essed to the Mail smitted to the USP | is Fee(vith suit Stop TO (57 | e of Mailing or Transs (s) Transmittal is being fficient postage for firs ISSUE FEE address (1) 273-2885, on the d | mission g deposited with the United it class mail in an envelope above, or being facsimile ate indicated below. |
| Princeton, NJ 08 | 543-5312 | | | | | | | - | (Depositor's name) |
| | | | | | | | (Signature) | | |
| | | | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | | FIRST NAMED INVEN | TOR | R ATTORNEY DOCKET NO. CONFIRMATION | | | |
| 10/089,714 | 04/02/2002 | | ` | John William Richard | ison | | | RCA 90149 | 2726 |
| FITLE OF INVENTION | : MESSAGING SERVI | CES FO | OR DIGITAL SUB | SCRIBER LOOP | | | | | |
| APPLN. TYPE | SMALL ENTITY | IS | SUE FEE DUE | PUBLICATION FEE D | UE | PREV. PAID ISSUE | E FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | · NO | | \$1400 | \$0 | | \$0 | | \$1400 | 01/31/2007 |
| EXAM | INER | | ART UNIT | CLASS-SUBCLASS | | | | | |
| TSEGAYE, SABA 2616 | | | | 370-474000 | | | | | |
| I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | | 2. For printing on t (1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name wil | p to nativ ingle or a attor | 3 registered patentely, e firm (having as a gent) and the nameneys or agents. If it | t attorn membes of u | per a 2 | |
| PLEASE NOTE: Unle | in 37 CFR 3.11. Com | ified be | low, no assignee | data will appear on th | ne pa gan a | tent. If an assignous assignment. | | | ocument has been filed fo |
| Please check the appropri | ate assignee category or | catego | ries (will not be pr | inted on the patent) : | | Individual 🗆 Co | rporati | ion or other private gro | up entity Governmen |
| | re submitted: o small entity discount p | | ed) | ☐ A check is enclose ☐ Payment by credit | ed. t card | f. Form PTO-2038 | is atta | required fee(s) any de | • |
| 6. Change in Entity Stat | us (from status indicated SMALL ENTITY state | | | | | | | FITY status. See 37 CF | FR 1.27(g)(2). |
| NOTE: The Issue Fee and nterest as shown by the re | Publication Fee (if requestroyed) | uired) v tes Pate | vill not be accepted ent and Trademark | d from anyone other th Office. | an th | ne applicant; a regis | stered | attorney or agent; or th | e assignee or other party in |
| | | | | | | | | | |
| Typed or printed name | | | | | | Registration N | io | | |
| This collection of information application. Confident ubmitting the completed his form and/or suggestion. | ation is required by 37 Ciality is governed by 35 application form to the ons for reducing this but | FR 1.3 U.S.C. USPT | 11. The information 122 and 37 CFR O. Time will vary ould be sent to the | on is required to obtain 1.14. This collection is depending upon the in the Chief Information Of | or restindivi | etain a benefit by the mated to take 12 n dual case. Any co r, U.S. Patent and | he publ ninutes mment Traden | lic which is to file (and to complete, including to on the amount of tin mark Office, U.S. Depa | by the USPTO to process g gathering, preparing, and ne you require to complete rtment of Commerce, P.O |

this form and/or suggestions for reducing this burden, should be sent to the Uniet Information Officer, U.S. ratent and Trauemark Office, U.S. Department of Commissioner for Patents, P.O. Box 1450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandra, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------------------------|----------------|-------------------------|---------------------------------|------------------|--|
| 10/089,714 | 04/02/2002 | John William Richardson | RCA 90149 | 2726 | |
| 75 | 590 10/31/2006 | EXAMINER | | | |
| Joseph S Tripoli | | TSEGAYE, SABA | | | |
| Thomson Multime | | ART UNIT | PAPER NUMBER | | |
| PO Box 5312 Princeton, NJ 0854 | 13-5312 | | 2616 DATE MAILED: 10/31/2000 | 5 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1051 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1051 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.